PTO/SB/05 (05-03)
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|--|--|--|--|---|---|---|--|
| UTILITY DATENT ADDITION | | Attorney Docket No. | | 02-0466.93 | | | |
| PATENT APPLICATION TRANSMITTAL | | First Inventor | | Aar n G. Arellano | | | |
| 1 | RANSWITTAL | Title | FLEXIB USE IN AMPLIF FABRIC | TEMPERATURE-CONTROLLED FLEXIBLE OPTICAL CIRCUIT FO USE IN AN ERBIUM-DOPED FIB. AMPLIFIER AND METHOD FOR FABRICATING THE FLEXIBLE OPTICAL CIRCUIT | | | |
| (Only for new non-pro | ovisional applications under 37 CFR 1.53(b)) | Express Mail Label No | Express Mail Label No. EV342629736US | | | | |
| 1. X Fee Transr (Submit an original Company) | Discrete Lication ELEMENTS Of concerning utility patent application contents. Initial Form (e.g., PTO/SB/17) In and and a duplicate for fee processing) | 7. CD-ROM | Commissioner f Mail Stop Paten P.O. Box 1450 Alexandria VA or CD-R in d Program (Ap | t Application 22313-1450 uplicate, lar | ge table or | | |
| 2. Applicant of See 37 CFR 1.27 3. Specificati (preferred at - Descriptiv - Cross Ref - Statement - Reference or a comp | claims small entity status. It ion [Total Pages 9] Frangement set forth below) We title of the Invention Ferences to Related Applications It Regarding Fed sponsored R & D Et to sequence listing, a table, Bouter program listing appendix | 8. Nucleotide and (if applicable, a a. Compt b. Specifi i. CD ii. pa c. Stateme | for Amino Active Readable cation Sequer-ROM or CD per cents verifying | id Sequence Form (CRF nce Listing (-R (2 copies identity of a |) on: s); or above copies | | |
| | nd of the Invention mary of the Invention | | ANYING Ant Papers (cov | | TION PARTS | | |
| - Brief Des - Detailed I - Claim(s) - Abstract of Drawing(s 5. Oath or Declara a. Newly of Copy fr (for cont i. DE Sig nar 1.63 6. X Application 18. If a CONTINUIT an Application Data S. Continuation | cription of the Drawings (if filed) Description of the Disclosure) (35 U.S.C. 113) [Total Sheets 8 ation [Total Pages Z_] executed (original or copy) om a prior application (37 C.F.R. 1.63(d) inuation/divisional with Box 18 completed) LETION OF INVENTOR(S) and statement attached deleting inventor(s) and in prior application, see 37 C.F.R. B(d)(2) and 1.33(b). The Data Sheet. See 37 CFR 1.76 NG APPLICATION, check appropriate box, a theet under 37 CFR 1.76. Divisional X Continuation-in- | 10. X 37 C.F.F. (when the thing is the tension of t | S. 3.73(b) State is an assignment of Disclosure (IDS)/PTO-1 ry Amendment of Priority Amendment of Priority is claim Certificate (I). Applicant of Certificate (I). Applicant of Certificate (II). Applicant of Certificate (II). | tement (mee) ocument (if 1449 ont 1449 | Power of Attorney applicable) Copies of IDS Citations Copies of IDS Citations | S | |
| Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
| Customer Number or Bar Code Label (Insert List and Label place of the label place) (Insert List and Label place place of the label place | | | | | | | |
| Name | Lanier Ford Shaver & Payne P.C. | 21491 | | | ······································ | | |
| | 200 West Side Square PATENT | TRADEMARK OFFICE | | | | | |
| Address | Suite 5000 | | | | | | |
| City | Huntsville | State Alabai | ma | Zip Code | 35804 | | |
| County | Madison | Telephone (256) | 535-1100 | Fax | (256) 533-9322 | | |
| Name (Print/Type) | George P. K bler | Registration No. (A | torney/Agent) | | 46,837 | | |
| Ciamatura | $1 \leq 1 \leq$ | | D.44 | l Doc | ambar 8 2003 | | |



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| Complete if Known | | | |
|----------------------|---|--|--|
| Application Number | | | |
| Filing Date | | | |
| First Named Inventor | Aaron G. Arellan | | |
| Examiner Name | | | |
| Art Unit | | | |
| Attorney Docket No. | 02-0466.93 | | |
| | Filing Date First Named Inventor Examiner Name Art Unit | | |

| METHOD OF PAYMENT(check all that apply) FEE CALCULATION (continued) | | | | | | | |
|--|-----------------------------|--------------|-------------|-------------|--|----------|--|
| X Check Credit Money Other None | 3. ADDITIONAL FEES | | | L FEE: | S | | |
| Card Order Other | Large Entity Small Entity | | | | | | |
| X Deposit Account | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| Deposit Account Number 50-0686 | 1051 | 130 | 2051 | 65 | Surcharge – late filing fee or oath | | |
| Deposit Account Name | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet | - | |
| The Com missioner is authorized to: (check all that apply) | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) during the pendency of this application | | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | |
| Charge fee(s) indicated below, except for the filling fee to the above- identified deposit account. | 1804 | 920 * | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| FEE CALCULATION | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| 1. BASIC FILING FEE | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| Large Entity Small Entity | 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 1253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| 1001 770 2001 385 Utility filing fee 770 | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | |
| 1002 340 2002 170 Design filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | |
| 1003 530 2003 265 Plant filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| 1005 160 2005 80 Provisional filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | | |
| | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 385.00 | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | | |
| Fee from Extra Claims below Fee Paid | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| Total Claims 31 -20**= 11 x 18 = 198 | 1502 | 480 | 2502 | 240 | Design issue fee | | |
| Independent Claims 4 - 3**= 1 X 86 = 86 | 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| Multiple Dependent = | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Large Entity Small Entity | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| Fee Fee Fee Code (\$) Fee Description | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | <u> </u> | | |
| 1204 86 2204 43 **Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) 284.00 | Other f | ee (spec | ify) _ | | <u> </u> | | |
| ** or number previously paid, if greater, For Reissues, see above | *Reduce | ed by Bas | ic Filing F | ee Paid | SUBTOTAL (3) (\$) 40.00 | 1 | |

| SUBMITTED BY | | | | Complete (if applicable) | |
|---------------------|---------------------------|-----------------------------------|--|--------------------------|------------------|
| Name (Print/Type) | George P. Kob <u>l</u> er | Registration No. (Attorney/Agent) | | | (256) 535-1100 |
| Signature CMG P. KW | | | | Date | December 8, 2003 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket: 02-0466.93

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sanmina-SCI Corporation

Mailed to PTO:

December 8, 2003

For:

TEMPERATURE-CONTROLLED FLEXIBLE
OPTICAL CIRCUIT FOR USE IN AN ERBIUM-

DOPED FIBER AMPLIFIER AND METHOD FOR FABRICATING THE FLEXIBLE OPTICAL CIRCUIT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

NON-PROVISIONAL APPLICATION COVER SHEET

Applicant, by and through his attorney, hereby submits the following documents:

- Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. Fee Transmittal for FY 2003 (Form PTO/SB/17) (in duplicate);
- 3. Application Data Sheet;
- Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i);
- 5. Statement Under 37 CFR 3.73(b)
- Declaration for Utility or Design Patent Application 37 CFR 1.63 (Form PTO/SB/01
- 7. Recordation Form Cover Sheet (PTO-1595)
- 8. Assignment
- 9. Power of Attorney or Authorization of Agent (Form PTO/SB/81)
- 10. Non-Provisional Patent Application (24 pages, including cover sheet);
- 11. Drawings (8 sheets consisting of Figs. 1-8);
- 12. Check for \$1.094.00; and
- 13. Return receipt post card.

Respectfully submitted,

George P. (Kobler

Registration No. 46,837 Date: December 8, 2003

LANIER FORD SHAVER & PAYNE P.C.

Customer No. 021491

P. O. Box 2087

Huntsville, AL 35804 Phone: (256) 535-1100

Fax: (256) 533-9322

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on December 8, 2003.

Signature

George P. Kobler

Typed or printed name of person signing Certificate

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

| Title | TEMPERATU FLEXIBLE OF USE IN AN EN AMPLIFIER AN FABRICATIN OPTICAL CIR |
|-------|--|
| | Title |

| First Named Inventor | | Aaron G. Arellano |
|----------------------|--------------------------------------|--|
| Title | FLEXIBLE (USE IN AN AMPLIFIER | TURE-CONTROLLED OPTICAL CIRCUIT FOR ERBIUM-DOPED FIBER AND METHOD FOR ING THE FLEXIBLE |
| | | |

Attorney Docket Number

02-0466.93

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 8 , 2003

Date

(256) 535-1100

Telephone number

George P. Kobler

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. This time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This collection of information is required by 37 CFR1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and CFR 1.14. This form is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

021491

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